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STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: Richard L BOYD		
Application No./Patent No.: 10/748831 Filed/Issue Date: December 30, 2003		
Entitled: HEMATOPOIETIC STEM CELL GENE THERAPY		
Norwood Immunology, Ltd. , 8 Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, parinarship, university, government agency, etc.)		
states that it is:		
the assignee of the entire right, title, and interest; or		
an assignee of less than the entire right, title and interest. (The extent (by percentage) of its ownership interest is		
in the patent application/patent identified above by virtue of either:		
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Petent and Trademark Office at Reel Frame or for which a copy thereof is attached.		
OR		
B. X A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:		
1. From: Richard L. Boyd To: Monash University		
The document was recorded in the United States Patent and Trademark Office at		
Reel, Frame, or for which a copy thereof is attached.		
From: Monash University To: Norwood immunology, Ltd.		
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
3. From: To:		
The document was recorded in the United States Patent and Trademark Office at Reel . Frame . or for which a copy thereof is attached		
Reel, Frame, or for which a copy thereof is attached.		
Additional documents in the chain of title are listed on a supplemental sheet.		
■ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for excordation pursuent to 37 CFR 3.11. [NOTE: A separate copy (i.e., a time copy of the original assignment document(i)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. 388 MPEP 302.08]		
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.		
// To come and the designed belong to design of the designed.		
Kighel Boy 16. 5. 2008 Signature Date		
P. C		
RICHAED BOYD #6/3 9905-063 a Printed of Typed Name Telephone Number		
C. S. O. Namos) Manuscoay		
Title		

(1) 如何的,随时下去,而此时下去也是好点了一块大块,更用数据数据的一点表示 经内存产品 经价值 医原性 的复数人名 网络克拉尔



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office
ASSSTANT SCORTARY AND COMMISSIONER
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OCTOBER 05, 2004

WILMER CUTLER PICKERING HALE ET AL ANN-LOUISE KERNER, PH.D. 60 STATE STREET BOSTON, MA 02109

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/04/2004

REEL/FRAME: 015216/0581 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BOYD, RICHARD L.

DOC DATE: 08/04/2004

ASSIGNEE:

MONASH UNIVERSITY
WELLINGTON ROAD, SUITE 1000
CLAYTON, VICTORIA, AUSTRALIA 3168

SERIAL NUMBER: 10748831

FILING DATE: 12/30/2003

PATENT NUMBER: ISSUE DATE:

TITLE: HEMATOPOIETIC STEM CELL GENE THERAPY

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MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

ASSIGNMENT

WHEREAS, 1, Richard L. Boyd, a citizen of Australia and residing at 60 Linacre Road, Hampton, Victoria 3188, Australia, am the inventor of a certain new and useful invention and discovery, for which I have made an application for a United States Patent entitled "HEMATOPOIETIC STEM CELL GENE THERAPY" also identified as Attorney Docket Numbers 286336.155US1 and NOR-016CP2, the specification of which was filed with the United States Patent and Trademark Office on December 30, 2003 and has been assigned Serial Number 10/748,831.

WHEREAS, Monash University, whose address is Monash University, Wellington Road, Clayton, Victoria 3168, Australia, which, together with its successors and assigns is hereinafter called "ASSIGNEE," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for and in consideration of my employment by ASSIGNEE and other valuable consideration furnished by ASSIGNEE to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said United States Patent Application, any and all other applications for Letters Patent(s) on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, reexamination and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said United States Patent Application, and any and all Letters Patent(s), reissues, and extensions of Letters Patent(s) granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent(s);
- Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer all said Letters Patent(s) to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct:

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- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to ASSIGNEE without encumbrance:
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to either me or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent(s) shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to me relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

	, K
IN TESTIMONY WHEREOF, I have	e hereunto set my hand and seal this <u>4</u> day o
August /2004 (Month/Year).	Ω
	Kiched Boys
	Richard L. Boyd

On this 4 day of August / Love (Month/Year), Richard L. Boyd, personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS: Jewandordon
Signature
ALEXANDER DREW

Printed Name

Assignment of Inventions

In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR.

Monash University Wellington Road Clayton, Victoria 3168 AUSTRALIA

hereby sells, assigns and transfers to ASSIGNEE:

Norwood Immunology, Ltd. 63 Wells Road Chelsea Heights, Victoria 3196 Australia

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for all countries, including all rights to claim priority, in and to the invention entitled:

HEMATOPOIETIC STEM CELL GENE THERAPY which is found in U.S. Application No. 10/748.831 filed on December 30, 2003

WHEREAS, Assignee is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for and in consideration of good and valuable consideration furnished by ASSIGNEE to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said United States Patent Application, any and all other applications for Letters Patent(s) on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, reexamination and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said United States Patent Application, and any and all Letters Patent(s), reissues, and extensions of Letters Patent(s) granted for said inventions and discoveries or upon said application, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said application, and said Letters Patent(s);
- Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or

transfer all said Letters Patent(s) to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;

- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to ASSIGNEE without encumbrance:
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to either us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent(s) shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to us relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

MONASH UNIVERSITY

ionature

Professor Edwina Cornish

Deputy Vice-Chancellor (Research)

Printed Name Monash University

Title

14 Feb 2008

Date